FORM PTO-1449(Modified)

LIST OF PATENTS AND PUBLICATIONS OF APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO. SERIAL NO. B0410/7207 08/049,147

APPLICANT

Edward L. Sinofsky

FILING DATE April 19, 1993 GROUP

U.S. PATENT DOCUM

3,982,541 * 9/28/76 L'Esperance 606 14 4,454,882 * 6/19/84 Takano 606 11 4,917,084 * 4/17/90 Sinofsky 606 7 4,950,266 * 8/21/90 Sinofsky 606 2 3,858,577 * 1/7/75 Bass et. al. 3,865,113 * 2/11/75 Sharon et. al. 4,448,188 * 5/15/84 Loeb 4,519,390 * 5/28/85 Horne 4,587,972 * 5/13/86 Morantte, Jr. 4,592,353 * 6/3/86 Daikuzono 4,641,650 * 2/10/87 Mok 4,669,467 * 6/2/87 Willett et. al. 4,718,417 * 1/12/88 Kittrell et. al. 4,765,330 * 8/23/88 Bach 4,848,339 * 7/18/89 Rink et. al. 4,860,743 * 8/29/89 Abela 4,860,886 * 9/5/89 Clarke et. al. 4,913,142 * 4/3/90 Kittrell et. al. 4,967,745 * 11/6/90 Hayes et. al. 4,994,050 * 2/19/91 Kosa et. al. 4,994,060 * 2/19/91 Rink et. al. 5,037,421 * 8/6/91 Boutacoff et. al. 4,458,683 * 7/10/84 Saito, et. al. A61B 17/1 4,469,098 * 9/4/84 Davi 128 303.	FILING DATE If Approp.
3,982,541 * 9/28/76 L'Esperance 606 14 4,454,882 * 6/19/84 Takano 606 11 4,917,084 * 4/17/90 Sinofsky 606 7 4,950,266 * 8/21/90 Sinofsky 606 2 3,858,577 * 1/7/75 Bass et. al. 3,865,113 * 2/11/75 Sharon et. al. 4,448,188 * 5/15/84 Loeb 4,519,390 * 5/28/85 Horne 4,587,972 * 5/13/86 Morantte, Jr. 4,592,353 * 6/3/86 Daikuzono 4,641,650 * 2/10/87 Mok 4,669,467 * 6/2/87 Willett et. al. 4,718,417 * 1/12/88 Kittrell et. al. 4,765,330 * 8/23/88 Bach 4,848,339 * 7/18/89 Rink et. al. 4,860,743 * 8/29/89 Abela 4,860,743 * 8/29/89 Abela 4,913,142 * 4/3/90 Kittrell et. al. 4,967,745 * 11/6/90 Hayes et. al. 4,994,050 * 2/19/91 Rink et. al. 5,037,421 * 8/6/91 Boutacoff et. al. 4,458,683 * 7/10/84 Saito, et. al. A61B 17/1 4,469,098 * 9/4/84 Davi 128 303.	
3,982,541 * 9/28/76 L'Esperance 606 14 4,454,882 * 6/19/84 Takano 606 11 4,917,084 * 4/17/90 Sinofsky 606 7 4,950,266 * 8/21/90 Sinofsky 606 2 3,858,577 * 1/7/75 Bass et. al. 3,865,113 * 2/11/75 Sharon et. al. 4,448,188 * 5/15/84 Loeb 4,519,390 * 5/28/85 Horne 4,587,972 * 5/13/86 Morantte, Jr. 4,592,353 * 6/3/86 Daikuzono 4,641,650 * 2/10/87 Mok 4,669,467 * 6/2/87 Willett et. al. 4,718,417 * 1/12/88 Kittrell et. al. 4,765,330 * 8/23/88 Bach 4,848,339 * 7/18/89 Rink et. al. 4,860,743 * 8/29/89 Abela 4,860,886 * 9/5/89 Clarke et. al. 4,913,142 * 4/3/90 Kittrell et. al. 4,967,745 * 11/6/90 Hayes et. al. 4,994,050 * 2/19/91 Kosa et. al. 4,994,060 * 2/19/91 Rink et. al. 5,037,421 * 8/6/91 Boutacoff et. al. 4,458,683 * 7/10/84 Saito, et. al. A61B 17/1 4,469,098 * 9/4/84 Davi 128 303.	
4,454,882 * 6/19/84 Takano 606 11 4,917,084 * 4/17/90 Sinofsky 606 7 4,950,266 * 8/21/90 Sinofsky 606 2 3,858,577 * 1/7/75 Bass et. al. 3,865,113 * 2/11/75 Sharon et. al. 4,448,188 * 5/15/84 Loeb 4,519,390 * 5/28/85 Horne 4,587,972 * 5/13/86 Morantte, Jr. 4,592,353 * 6/3/86 Daikuzono 4,641,650 * 2/10/87 Mok 4,669,467 * 6/2/87 Willett et. al. 4,681,104 * 7/21/87 Edelman 4,718,417 * 1/12/88 Kittrell et. al. 4,765,330 * 8/23/88 Bach 4,848,339 * 7/18/89 Rink et. al. 4,860,743 * 8/29/89 Abela 4,862,886 * 9/5/89 Clarke et. al. 4,991,059 * 2/19/91 Kosa et. al. 4,994,059 * 2/19/91 Rink et. al. 4,994,060 * 2/19/91 Rink et. al. 4,458,683 * 7/10/84 Saito, et. al. A61B 17/1 4,469,098 * 9/4/84 Da	
4,917,084 * 4/17/90 Sinofsky 606 7 4,950,266 * 8/21/90 Sinofsky 606 2 3,858,577 * 1/7/75 Bass et. al. 3,865,113 * 2/11/75 Sharon et. al. 4,448,188 * 5/15/84 Loeb 4,519,390 * 5/28/85 Horne 4,587,972 * 5/13/86 Morantte, Jr. 4,592,353 * 6/3/86 Daikuzono 4,641,650 * 2/10/87 Mok 4,669,467 * 6/2/87 Willett et. al. 4,681,104 * 7/21/87 Edelman 4,718,417 * 1/12/88 Kittrell et. al. 4,765,330 * 8/23/88 Bach 4,848,339 * 7/18/89 Rink et. al. 4,860,743 * 8/29/89 Abela 4,862,886 * 9/5/89 Clarke et. al. 4,913,142 * 4/3/90 Kittrell et. al. 4,994,059 * 2/19/91 Kosa et. al. 4,994,060 * 2/19/91 Rink et. al. 5,037,421 * 8/6/91 Boutacoff et. al. 4,469,098 * 9/4/84 Davi 128 303.	
3,858,577 * 1/7/75 Bass et. al. 3,865,113 * 2/11/75 Sharon et. al. 4,448,188 * 5/15/84 Loeb 4,519,390 * 5/28/85 Horne 4,587,972 * 5/13/86 Morantte, Jr. 4,692,353 * 6/3/86 Daikuzono 4,641,650 * 2/10/87 Mok 4,669,467 * 6/2/87 Willett et. al. 4,681,104 * 7/21/87 Edelman 4,718,417 * 1/12/88 Kittrell et. al. 4,765,330 * 8/23/88 Bach 4,848,339 * 7/18/89 Rink et. al. 4,860,743 * 8/29/89 Abela 4,862,886 * 9/5/89 Clarke et. al. 4,913,142 * 4/3/90 Kittrell et. al. 4,994,059 * 2/19/91 Kosa et. al. 4,994,060 * 2/19/91 Rink et. al. 5,037,421 * 8/6/91 Boutacoff et. al. 4,469,098 * 9/4/84 Davi 128 303.	
3,858,577 * 1/7/75 Bass et. al. 3,865,113 * 2/11/75 Sharon et. al. 4,448,188 * 5/15/84 Loeb 4,519,390 * 5/28/85 Horne 4,587,972 * 5/13/86 Morantte, Jr. 4,692,353 * 6/3/86 Daikuzono 4,641,650 * 2/10/87 Mok 4,669,467 * 6/2/87 Willett et. al. 4,681,104 * 7/21/87 Edelman 4,718,417 * 1/12/88 Kittrell et. al. 4,765,330 * 8/23/88 Bach 4,848,339 * 7/18/89 Rink et. al. 4,860,743 * 8/29/89 Abela 4,862,886 * 9/5/89 Clarke et. al. 4,913,142 * 4/3/90 Kittrell et. al. 4,994,059 * 2/19/91 Kosa et. al. 4,994,060 * 2/19/91 Rink et. al. 5,037,421 * 8/6/91 Boutacoff et. al. 4,469,098 * 9/4/84 Davi 128 303.	
4,448,188 * 5/15/84 Loeb 4,519,390 * 5/28/85 Horne 4,587,972 * 5/13/86 Morantte, Jr. 4,592,353 * 6/3/86 Daikuzono 4,641,650 * 2/10/87 Mok 4,669,467 * 6/2/87 Willett et. al. 4,681,104 * 7/21/87 Edelman 4,718,417 * 1/12/88 Kittrell et. al. 4,765,330 * 8/23/88 Bach 4,848,339 * 7/18/89 Rink et. al. 4,860,743 * 8/29/89 Abela 4,862,886 * 9/5/89 Clarke et. al. 4,913,142 * 4/3/90 Kittrell et. al. 4,994,059 * 2/19/91 Kosa et. al. 4,994,060 * 2/19/91 Rink et. al. 5,037,421 * 8/6/91 Boutacoff et. al. 4,458,683 * 7/10/84 Saito, et. al. A61B 17/1 4,469,098 * 9/4/84 Davi 128 303.	
4,448,188 * 5/15/84 Loeb 4,519,390 * 5/28/85 Horne 4,587,972 * 5/13/86 Morantte, Jr. 4,592,353 * 6/3/86 Daikuzono 4,641,650 * 2/10/87 Mok 4,669,467 * 6/2/87 Willett et. al. 4,681,104 * 7/21/87 Edelman 4,718,417 * 1/12/88 Kittrell et. al. 4,765,330 * 8/23/88 Bach 4,848,339 * 7/18/89 Rink et. al. 4,860,743 * 8/29/89 Abela 4,862,886 * 9/5/89 Clarke et. al. 4,913,142 * 4/3/90 Kittrell et. al. 4,994,059 * 2/19/91 Kosa et. al. 4,994,060 * 2/19/91 Rink et. al. 5,037,421 * 8/6/91 Boutacoff et. al. 4,458,683 * 7/10/84 Saito, et. al. A61B 17/1 4,469,098 * 9/4/84 Davi 128 303.	
4,587,972 * 5/13/86 Morantte, Jr. 4,592,353 * 6/3/86 Daikuzono 4,641,650 * 2/10/87 Mok 4,669,467 * 6/2/87 Willett et. al. 4,681,104 * 7/21/87 Edelman 4,718,417 * 1/12/88 Kittrell et. al. 4,765,330 * 8/23/88 Bach 4,848,339 * 7/18/89 Rink et. al. 4,860,743 * 8/29/89 Abela 4,862,886 * 9/5/89 Clarke et. al. 4,913,142 * 4/3/90 Kittrell et. al. 4,967,745 * 11/6/90 Hayes et. al. 4,994,059 * 2/19/91 Kosa et. al. 4,994,060 * 2/19/91 Rink et. al. 5,037,421 * 8/6/91 Boutacoff et. al. 4,458,683 * 7/10/84 Saito, et. al. A61B 17/1 4,469,098 * 9/4/84 Davi 128 303.	
4,592,353 * 6/3/86 Daikuzono 4,641,650 * 2/10/87 Mok 4,669,467 * 6/2/87 Willett et. al. 4,681,104 * 7/21/87 Edelman 4,718,417 * 1/12/88 Kittrell et. al. 4,765,330 * 8/23/88 Bach 4,848,339 * 7/18/89 Rink et. al. 4,860,743 * 8/29/89 Abela 4,862,886 * 9/5/89 Clarke et. al. 4,913,142 * 4/3/90 Kittrell et. al. 4,967,745 * 11/6/90 Hayes et. al. 4,994,059 * 2/19/91 Kosa et. al. 4,994,060 * 2/19/91 Rink et. al. 5,037,421 * 8/6/91 Boutacoff et. al. 4,458,683 * 7/10/84 Saito, et. al. A61B 17/1 4,469,098 * 9/4/84 Davi 128 303.	
4,641,650 * 2/10/87 Mok 4,669,467 * 6/2/87 Willett et. al. 4,681,104 * 7/21/87 Edelman 4,718,417 * 1/12/88 Kittrell et. al. 4,765,330 * 8/23/88 Bach 4,848,339 * 7/18/89 Rink et. al. 4,860,743 * 8/29/89 Abela 4,862,886 * 9/5/89 Clarke et. al. 4,913,142 * 4/3/90 Kittrell et. al. 4,967,745 * 11/6/90 Hayes et. al. 4,994,059 * 2/19/91 Kosa et. al. 4,994,060 * 2/19/91 Rink et. al. 5,037,421 * 8/6/91 Boutacoff et. al. 4,458,683 * 7/10/84 Saito, et. al. A61B 17/1 4,469,098 * 9/4/84 Davi 128 303.	
4,669,467 * 6/2/87 Willett et. al. 4,681,104 * 7/21/87 Edelman 4,718,417 * 1/12/88 Kittrell et. al. 4,765,330 * 8/23/88 Bach 4,848,339 * 7/18/89 Rink et. al. 4,860,743 * 8/29/89 Abela 4,862,886 * 9/5/89 Clarke et. al. 4,913,142 * 4/3/90 Kittrell et. al. 4,967,745 * 11/6/90 Hayes et. al. 4,994,059 * 2/19/91 Kosa et. al. 4,994,060 * 2/19/91 Rink et. al. 5,037,421 * 8/6/91 Boutacoff et. al. 4,458,683 * 7/10/84 Saito, et. al. A61B 17/1 4,469,098 * 9/4/84 Davi 128 303.	
4,681,104 * 7/21/87 Edelman 4,718,417 * 1/12/88 Kittrell et. al. 4,765,330 * 8/23/88 Bach 4,848,339 * 7/18/89 Rink et. al. 4,860,743 * 8/29/89 Abela 4,862,886 * 9/5/89 Clarke et. al. 4,913,142 * 4/3/90 Kittrell et. al. 4,967,745 * 11/6/90 Hayes et. al. 4,994,059 * 2/19/91 Kosa et. al. 4,994,060 * 2/19/91 Rink et. al. 5,037,421 * 8/6/91 Boutacoff et. al. 4,458,683 * 7/10/84 Saito, et. al. A61B 17/1 4,469,098 * 9/4/84 Davi 128 303.	:
4,718,417 * 1/12/88 Kittrell et. al. 4,765,330 * 8/23/88 Bach 4,848,339 * 7/18/89 Rink et. al. 4,860,743 * 8/29/89 Abela 4,862,886 * 9/5/89 Clarke et. al. 4,913,142 * 4/3/90 Kittrell et. al. 4,967,745 * 11/6/90 Hayes et. al. 4,994,059 * 2/19/91 Kosa et. al. 4,994,060 * 2/19/91 Rink et. al. 5,037,421 * 8/6/91 Boutacoff et. al. 4,458,683 * 7/10/84 Saito, et. al. A61B 17/1 4,469,098 * 9/4/84 Davi 128 303.	
4,765,330 * 8/23/88 Bach 4,848,339 * 7/18/89 Rink et. al. 4,860,743 * 8/29/89 Abela 4,862,886 * 9/5/89 Clarke et. al. 4,913,142 * 4/3/90 Kittrell et. al. 4,967,745 * 11/6/90 Hayes et. al. 4,994,059 * 2/19/91 Kosa et. al. 4,994,060 * 2/19/91 Rink et. al. 5,037,421 * 8/6/91 Boutacoff et. al. 4,458,683 * 7/10/84 Saito, et. al. A61B 17/1 4,469,098 * 9/4/84 Davi 128 303.	
4,848,339 * 7/18/89 Rink et. al. 4,860,743 * 8/29/89 Abela 4,862,886 * 9/5/89 Clarke et. al. 4,913,142 * 4/3/90 Kittrell et. al. 4,967,745 * 11/6/90 Hayes et. al. 4,994,059 * 2/19/91 Kosa et. al. 4,994,060 * 2/19/91 Rink et. al. 5,037,421 * 8/6/91 Boutacoff et. al. 4,458,683 * 7/10/84 Saito, et. al. A61B 17/1 4,469,098 * 9/4/84 Davi 128 303.	
4,860,743 * 8/29/89 Abela 4,862,886 * 9/5/89 Clarke et. al. 4,913,142 * 4/3/90 Kittrell et. al. 4,967,745 * 11/6/90 Hayes et. al. 4,994,059 * 2/19/91 Kosa et. al. 4,994,060 * 2/19/91 Rink et. al. 5,037,421 * 8/6/91 Boutacoff et. al. 4,458,683 * 7/10/84 Saito, et. al. A61B 17/1 4,469,098 * 9/4/84 Davi 128 303.	
4,862,886 * 9/5/89 Clarke et. al. 4,913,142 * 4/3/90 Kittrell et. al. 4,967,745 * 11/6/90 Hayes et. al. 4,994,059 * 2/19/91 Kosa et. al. 4,994,060 * 2/19/91 Rink et. al. 5,037,421 * 8/6/91 Boutacoff et. al. 4,458,683 * 7/10/84 Saito, et. al. A61B 17/1 4,469,098 * 9/4/84 Davi 128 303.	
4,913,142 * 4/3/90 Kittrell et. al. 4,967,745 * 11/6/90 Hayes et. al. 4,994,059 * 2/19/91 Kosa et. al. 4,994,060 * 2/19/91 Rink et. al. 5,037,421 * 8/6/91 Boutacoff et. al. 4,458,683 * 7/10/84 Saito, et. al. A61B 17/1 4,469,098 * 9/4/84 Davi 128 303.	
4,967,745 * 11/6/90 Hayes et. al. 4,994,059 * 2/19/91 Kosa et. al. 4,994,060 * 2/19/91 Rink et. al. 5,037,421 * 8/6/91 Boutacoff et. al. 4,458,683 * 7/10/84 Saito, et. al. A61B 17/1 4,469,098 * 9/4/84 Davi 128 303.	
4,994,059 * 2/19/91 Kosa et. al. 4,994,060 * 2/19/91 Rink et. al. 5,037,421 * 8/6/91 Boutacoff et. al. 4,458,683 * 7/10/84 Saito, et. al. A61B 17/1 4,469,098 * 9/4/84 Davi 128 303.	
4,994,060 * 2/19/91 Rink et. al. 5,037,421 * 8/6/91 Boutacoff et. al. 4,458,683 * 7/10/84 Saito, et. al. A61B 17/1 4,469,098 * 9/4/84 Davi 128 303.	
5,037,421 * 8/6/91 Boutacoff et. al. 4,458,683 * 7/10/84 Saito, et. al. A61B 17/1 4,469,098 * 9/4/84 Davi 128 303.	
4,458,683 * 7/10/84 Saito, et. al. A61B 17/1 4,469,098 * 9/4/84 Davi 128 303.	
4,469,098 * 9/4/84 Davi 128 303.	
	6 3/5/82
	1 5/5/81
4,470,407 * 9/11/84 Hussein 128 6	3/11/82
4,503,854 * 5/12/85 Jako 128 303.	1 6/16/83
4,504,297 * 3/12/85 Kosinski et. al.	
4,515,612 * 5/7/85 Burrus Jr. et. al.	
4,538,608 * 9/3/85 L'Esperance Jr. etal 128 303.	
4,556,057 * 12/3/85 Hiruma et. al. 128 303.	1 3/11/83
4,559,942 * 12/24/85 Eisenberg 128 303	2/29/84
4,566,453 * 1/28/86 Kumano et. al. 128 303.	1 12/8/83
4,566,765 * 1/28/86 Miyauchi et. al. 350 619	10/13/83
3,533,707 * 10/13/70 Weiss	
4,402,311 * 9/6/83 Hattori	
4,266,548 * 5/12/81 Davi 128 303.1	
4,321,559 * 3/23/82 Esterowitz et.al. 372 41	4/3/80
4,330,763 * 5/18/82 Esterowitz et. al.	
4,350,150 * 9/21/82 Kubota et. al.	
4,355,893 * 10/26/82 Chicklis	
4,383,729 * 5/17/83 Suzuki et. al. 350 96.10	
4,386,428 * 5/31/83 Baer	10/17/80



		•	U.S	GPATENT DOCUMENTS			
Exam		1		PAV. G THE		Sub	FILING DATE
Init	Des	Document No.		Name	Class	Class	If Approp.
		4,418,688 *	12/6/83	Loeb	128	6	7/6/81
		4,425,503 *	1/10/84	Watkins et. al.			
		4,445,918 *	5/1/84	Modone et. al.	65	3.12	6/21/82
		4,454,882 *	6/14/84	Takano	128	395	7/19/82
		1,751,584 *	3/25/30	Hansell			
		3,327,712 *	6/27/67	Kaufman, Ira H.	128	398	9/15/61
		3,769,963 *	11/6/73	Goldman et. al.	128	2R	3/31/72
		3,884,236 *	5/20/75	Krasnov	128	303.1	11/12/73
		3,947,780 *	3/30/76	Rice et. al.	331	94.5M	10/21/74
		3,983,511 *	9/28/76	Fricke	331	94.5P	9/8/75
		4,110,702 *	8/29/78	Chicklis			
		4,141,362 *	2/27/79	Wurster	128	303.1	5/23/77
		4,146,019 *	3/27/79	Bass et. al.	128	6	9/30/76
		4,207,874 *	6/17/80	Choy	128	6	3/27/78
		4,233,493 *	11/11/80	Nath	219	354	12/9/77
		4,572,189 *	2/25/86	Smith et. al.	128	395	10/11/83
		4,648,892 *	3/10/87	Kittrell et. al.	CO3B	37/25	3/22/85
		4,576,177 *	3/18/87	Webster, Jr.	128	660	8/1/83
		4,672,969 *	6/16/87	Dew	128	397	10/6/83
		4,685,458 *	8/11/87	Leckrone	128	303.1	5/31/85
		4,750,486 *	6/14/88	Butler et. al.	128	303.1	8/12/86
		4,775,361 *	10/4/88	Jacques et. al.	604	20	4/10/86
		4,686,979 *	8/18/87	Gruen et. al.	606	3	
-		4,850,351 *.	7/25/89	Herman et. al.	606	7	
		4,654,024 *	3/31/87	Crittendon et. al.			
		4,819,632 *	4/11/89	Davies			
		4,852,567 *	8/1/89	Sinofsky			
		4,878,492 *	11/7/89	Sinofsky et. al.			
		4,929,246 *	5/29/90	Sinofsky			
		4,950,266 *	8/21/90	Sinofsky			
		4,917,084 *	4/17/90	Sinofsky			
		4,817,601 *	4/4/89	Roth et. al.	·	į ·	
		4,732,448 *	3/22/88	Goldenberg			
		4,641,912 *	2/10/87	Goldenberg			
		4,799,754 *	1/24/89	Goldenberg			
		4,830,460 *	5/16/89	Goldenberg			
		4,848,336 *	7/18/89	Fox et. al.			
		4,784,132 *	11/15/88	Fox et. al.			
		4,800,876 *	1/31/89	Fox et. al.			
		4,784,135 *	11/15/86	Blum et. al.			
		4,170,997 *	10/16/79	Pinńow et. al.			
\longrightarrow		4,309,998 *	1/12/82	Aron nee Rosa et al			
		4,905,689 *	3/6/90	Stack et. al.			
		4,854,315 *	8/8/89	Stack et. al.			
		<u> </u>					
1	l						

	Z	אוור	, in the second
FOREIGN	86 PATEN	1993 21	MENTS
TORBIGH	LINTER	T. DOCO	Litchia T O
	17/	-0	W/

		Tandelan.		Sub	Trans	lation
 Document No.	Date	Country	Class	Class	Yes	No
WO84/04879*	12/20/84	PCT				
214,712 *	3/18/89	Europe	A61B	17/00		
144,764 *	6/19/85	Europe	A61B	17/22		
 WO86/06642 *	11/20/86	PCT	A61N	5/06		
2,017,506 *	10/10/79	United Kingdom	A61B	17/32		
2,125,986 *	3/14/84	United Kingdom	A61B	17/32		
153,847 *	9/4/85	Europe	A61B	17/36		
WO83/01893 *	6/9/83	PCT	A61B	1/06		
 152,766 *	8/28/85	Europe	A61N	5/06		
178,464 *	4/23/86	Europe	A61B	17/22		
WO83/01311*	4/14/83	PCT	606	16		

OTHER ART (Including Author, Title, Date, Pertinent Pages, Publication, Etc.) "Noncontact Tissue Ablation by Holmium: YSGG Laser Pulses in Blood" by Van Leewen; Lasers Surgery Medical Vol II, No. 1, 1991, pp 26-34 * "A New "cool" Lens Capsulotomy Laser" by Horn et.al.; Am. Intraocular Implant Society Journal; Vol 8, Fall 1982, pp 337-342 * "Mechanism of Laser Alation in an Aborbing Fluid Field" by Jeffrey M. Isner et. al. (1988) * "Transmission of Pulsed Laser Beams through "opaque" liquids by a Cavitation Effect" by A. Sa'ar (1987) * "Comparative Thermal Modeling of Er: YAG, Ho: YAG and CO2 Laser Pulses for Tissue Vaporization, Proceedings for SPIE" by Ed Sinofsky, The International Society for Optical Engineering, Vol 712, LASERS IN MEDICINE (1986), pp 188-192 * "Reduction of Laser Inducted Pathological Tissue Injury Using Post-Energy Delivery", by L. Deckelbaum et. al., Vol 56, October 1, 1985, pp.662-667 *

	OTHER ARE
(Includi	ing Author, Title, Vate, Westinent Pages, Publication, Etc.)
	"Interaction of Laser Radiation with Plaque and Vessel Wall,
<u>.</u>	y M. Motamedi et. al., ICALEO (1984), TECHNICAL DIGEST *
	"Calculated Temperature Distribution in Cylindrical Tissue
	Volume Under Laser Irradiation Below the Vaporization
	Threshold", by Ed Sinofsky, Lasers in Medicine, Proceedings of
S	SPIE, Vol 712, 1987, page 78 *
	"Laser Recannalization of Atheromatous Vessels Using Fiber
	Optics", by H. Ward, LASERS IN SURGERY AND MEDICINE
	4; 353-363 (1984) *
+ 1 1.	
1 1 1	"Studies of the Surgical Applications of Laser Light (Light
	Amplification by Stimulated Emission of Radiation), by Paul E
1 1 1	McGuff et. al., SURGICAL FORM, Vol XIV, American College of
	Surgeons, Chicago, Illinois (1963) *
I I I.	burgeons, enreago, 111111015 (1903)
1 1 -	"The Biomedical Laser: Technology and Clinical Applications",
	(1981), by Leon Goldman et. al. *
1 1 1,	(1901), by beon column ec. al.
) I —	"Current and Betential Hoos of Lacors in the Treatment of
1	"Current and Potential Uses of Lasers in the Treatment of
1 1 1	Atherosclerotic Disease", by Garrett Lee et. al., CHEST,
· 	Vol 85, No. 3, March, 1984, pp 429-434 *
-	Wrininghian Diale and Complianting of the December
	"Limitations, Risks and Complications of Laser Recanalization:
+	A Cautious Approach Warranted", by Garrett Lee et. al., THE
	AMERICAN JOURNAL OF CARDIOLOGY, Vol 56, June 1, 1985,
P	p 181-185 *
1 1	W. C.
	"Measurement of Argon Laserbeam Spreading Through Arterial
—	Plaque", by E. Sinofsky et. al., LASERS IN THE LIFE SCIENCES,
	1(2), 1986, pp 143-150 *
-	
	"Angioplasty with a Laser and Fiber Optics at 2.9 um", by
-	L. Esterowitz, SPIE Conference, January 1986, Los Angeles,
	California *
, , 	
	"Limbectomies, Keratectomies, And Keratostomies Performed With
	A Rapid-Publised Carbon Dioxide Laser", by Beckman et. al.,
	Am, J. Ophthal, Vol 71, No. 6, June 1971, pp 1277-1283 *
-	
	"Fibre Bundle Scanner For Laser Photocoagulation Treatment",
<u>b</u>	y H. Fugii et. al., Optics & Laser Technology, February 1982,
	pp 39-40 *
	"The Happy Merger of Fiber Optics and Lasers", by David N. Kay,
	Information Retrieval Number 22; News RT 167 Electronic Design,
-	Vol 17, June 21, 1969 *

(In	cluding Author, Title, Date, Pertinent Pages, Publication, Etc.)	
	"Solid State Laser Engineering", by Walter Koechner, Springer-	
•	Verlag New York Heidelberg Berlin 1976 *	
	"Interactions Between Material Processing and Surgery", by	
	Wolbarsht, Myron L., ICALEO, 4/L.I.A., Vol 32 (1982) *	
•		
	"Microvasculature Can Be Selectively Damaged Using Dye Lasers:	
İ	A Basic Theory and Experimental Evidence in Human Skin", by	
	Anderson, R. Rox and Parrish, John A., LASERS IN SURGERY AND	
	MEDICINE, Vol 1, pp 263-276 (1981) *	
	"Selective Photothermolysis: Precise Microsurgery by Selective	
	Absorption of Pulsed Radiation", by Anderson, R. Rox and	
	Parrish, John A., SCIENCE, Vol 220, pp 524-527, April 29, 1983*	
, .		
	"Effects of Carbon Dioxide, Nd-YAG, and Argon Laser Radiation	
	on Coronary Atheromatous Plaques", by Abela, George S. et.	al.
	THE AMERICAN JOURNAL OF CARDIOLOGY, Vol 50, No. 6, pp 1199-1205	
	"Pulsed Laser Iridotomy Apparatus", by Fraser, A.B. et. al.,	
	THE JOHNS HOPKINS UNIVERSITY - APPLIED PHYSICS LABORATORY,	
ــــــــــــــــــــــــــــــــــــــ	October, 1977 - September, 1978 *	

*a copy of this reference is not provided as it was previously cited by or submitted to the Office in a prior application, Serial No. 07/568,348, filed August 15, 1990, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

EXAMINER	DATE CONSIDERED
	•

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. <u>Include copy</u> of this form with next communication to applicant.